

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 7,181,518 B1  
APPLICATION NO. : 09/628190  
DATED : February 20, 2007  
INVENTOR(S) : Yasuhide Matsumoto et al.

Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

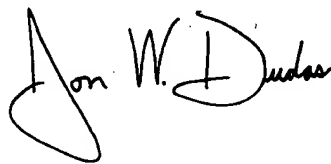
Title Page, Column 2 (U.S. Patent Documents), Line 3, change "6,336,948" to --6,366,948--.

Title Page, Column 2 (Foreign Patent Documents), Line 4, below, after  
"JP 11-96101 4/1999" insert  
--JP 09-212505 8/1997  
JP 11-136276 5/1999--.

Title Page, Column 2, under the list FOREIGN PATENT DOCUMENTS, insert  
--OTHER REFERENCES  
Zoku Dennomou Kohikan, C. Magazine, SoftBank Corp., Vol. 9, No. 11,  
November 1, 1997, pp. 77-86--.

Signed and Sealed this

First Day of April, 2008



JON W. DUDAS  
*Director of the United States Patent and Trademark Office*